

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001890

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A61L 15/46

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61L, A61F, A61M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 20030114806 A1 (LA FORTUNE), 19 June 2003 (19.06.2003), page 1, paragraph 4,19; page 2, paragraph 26,31; page 3, paragraph 55-56 --	1-38
A	EP 0261167 B1 (MÖLNLYCKE AB), 8 January 1992 (08.01.1992) --	1-38
A	EP 0745392 A1 (KANEBO LTD ET AL), 4 December 1996 (04.12.1996), page 2, line 39 - line 50; page 3, line 28 - line 31; page 4, line 17 - line 18, abstract --	1-38

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"B" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

7 April 2005

Date of mailing of the international search report

08-04-2005

Name and mailing address of the ISA/

Swedish Patent Office.

Box 5055, S-102 42 STOCKHOLM

Facsimile No. +46 8 666 02 86

Authorized officer

Kristina Berggren/EK

Telephone No. +46 8 782 25 00

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001890

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 5658956 A1 (MARTIN ET AL), 19 August 1997 (19.08.1997)</p> <p style="text-align: center;">-- -----</p>	1-38

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001890

US	20030114806	A1	19/06/2003	MX	PA01010963	A	24/05/2002
				US	6437212	B	20/08/2002
<hr/>							
EP	0261167	B1	08/01/1992	SE	0261167	T3	
				AT	71274	T	15/01/1992
				CA	1329082	A,C	03/05/1994
				DE	3775868	A	20/02/1992
				DK	583387	A	06/11/1987
				FI	87519	B,C	15/10/1992
				FI	874635	A	21/10/1987
				JP	2525215	B	14/08/1996
				JP	63502804	T	20/10/1988
				NO	165864	B,C	14/01/1991
				NO	874545	A	02/11/1987
				SE	455466	B,C	18/07/1988
				SE	8601098	A	11/09/1987
				US	4921704	A	01/05/1990
				US	5340363	A	23/08/1994
				WO	8705206	A	11/09/1987
<hr/>							
EP	0745392	A1	04/12/1996	DE	69523443	D,T	27/06/2002
				JP	7275339	A	24/10/1995
				US	5722942	A	03/03/1998
				WO	9522354	A	24/08/1995
				JP	11298598	A	29/10/1999
<hr/>							

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001890

US	5658956	A1	19/08/1997	AU	707353	B	08/07/1999
				AU	3004595	A	22/03/1996
				CA	2194876	A	07/03/1996
				EP	0779820	A	25/06/1997
				JP	10505057	T	19/05/1998
				NZ	290031	A	23/02/2001
				WO	9606640	A	07/03/1996
				ZA	9507245	A	30/06/1997
				US	5602183	A	11/02/1997
				US	5614561	A	25/03/1997
				US	5641814	A	24/06/1997
				US	5646190	A	08/07/1997
				US	5648380	A	15/07/1997
				US	5658957	A	19/08/1997
				US	5663208	A	02/09/1997
				US	5674912	A	07/10/1997
				US	5692302	A	02/12/1997
				US	5856364	A	05/01/1999
				US	5863938	A	26/01/1999
				US	5874479	A	23/02/1999
				US	5981606	A	09/11/1999
				AT	150966	T	15/04/1997
				AU	668084	B	26/04/1996
				AU	1271892	A	06/10/1992
				CA	2104461	A,C	02/09/1992
				DE	69218762	D,T	06/11/1997
				EP	0573465	A,B	15/12/1993
				JP	3413803	B	09/06/2003
				JP	6506917	T	04/08/1994
				JP	2002356421	A	13/12/2002
				JP	2003231632	A	19/08/2003
				MX	9200894	A	01/09/1992
				PH	31403	A	29/10/1998
				US	5633285	A	27/05/1997
				US	5652274	A	29/07/1997
				WO	9215292	A	17/09/1992
				ZA	9201538	A	25/11/1992

BEST AVAILABLE COPY